Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020160112"	US-PGPUB	OR	ON	2006/08/15 18:08
L2	1	"20030019428"	US-PGPUB	OR	ON	2006/08/15 18:09
L3	1	"20020160112"	US-PGPUB	OR	ON	2006/08/15 18:09
S 7	597	(118/715-733.cds. 156/345.\$.cds.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with wall)	US-PGPUB; USPAT	OR	ON	2005/04/16 22:00
S8	59	(c23c016\$.ipc.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with wall)	EPO; JPO; DERWENT	OR	ON	2006/05/25 16:58
S10	1	("5338363").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/16 21:39
S11	0	("93026038").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:39
S12	1	("9326038").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:40
S13	. 1	("4372119").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:41
S14	1	("4372119").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:41
S15	0	("4372119").PN.	JPO	OR	OFF	2005/04/16 21:41
S 16	0	("4372119").PN.	JPO	OR	OFF	2005/04/16 21:41
S17	0	("4-372119").PN.	JPO	OR	OFF	2005/04/16 21:42
S18	0	("64046917").PN.	JPO	OR	OFF	2005/04/16 21:42
S19	0 -	("2717971").PN.	JPO	OR	OFF	2005/04/16 21:42
S20	2	("2717971").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:43
S21	. 2	("62151567").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:44
S22	2	("2717971").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:44
S23	0	("20717971").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:44
S24	2	("2717971").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:44
S25	1	("4372919").PN.	EPO; JPO; DERWENT	OR	OFF	2005/04/16 21:44
S26	5	gunji-isao.in.	EPO; JPO; DERWENT	OR	ON	2005/04/17 15:52
S27	59	(c23c016\$.ipc.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with wall)	EPO; JPO; DERWENT	OR	ON	2005/04/16 22:16
S28	265	(118/715.ccls. 156/345.\$.ccls.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (top upper) with (cover surface wall))	US-PGPUB; USPAT	OR	ON	2006/05/25 16:53
S29	458	(118/715-733.ccls. 156/345.\$.ccls.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (top upper) with (cover surface wall))	US-PGPUB; USPAT	OR	ON	2005/04/17 21:05
S30	18	("3750620").URPN.	USPAT	OR	ON	2005/04/17 12:34
S31	15	("4834022").URPN.	USPAT	OR	ON	2005/04/17 12:35
S32	11	("3633537" "3696779" "3750620" "3757733" "3783822" "3922467" "4058430" "4142004" "4282267" "4596208" "4599135").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 12:38
S33	34	("3783822").URPN.	USPAT	OR	ON	2005/04/17 12:40

		LAST Scarciffisc	•			
S34	16	("3594227" "3598083" "3603284" "3633537" "3656453" "3699298" "3704987" "3783822" "3796182" "3853091" "4108107" "4446817" "4579080" "4596208" "4794220").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 12:42
S35	14	("5002011").URPN.	USPAT	OR	ON	2005/04/17 12:43
S36	15	("4747367" "4976216" "5002011" "5038711" "5054420" "5070814" "5070815" "5403401" "5525157" "5558721" "5599397" "5679159" "5814561" "5820678" "5833754").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 12:46
S37	3	("5403401" "5599397" "5679159").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 12:48
S38	3	("5814561").URPN.	USPAT	OR	ON	2005/04/17 12:48
S39	13	("4705700" "4916089" "4969416" "5037775" "5273932" "5288327" "5365877" "5433169" "5688331" "5755878" "5814561" "6013319" "6099648").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 12:49
S40	6	("5096534" "5244694" "5411590" "5518549" "5525157" "5565382").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 12:51
S41	1	("6013319").URPN.	USPAT	OR	ON	2005/04/17 12:52
S42	8	("6093253").URPN.	USPAT	OR	ON	2005/04/17 15:35
S43	. 20	("2694651" "2817311" "3089788" "3446659" "3632429" "3750620" "4503807" "4533410" "4747367" "4780174" "4901670" "4911102" "5259883" "5695567" "5704985" "5879462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 15:36
S44	7	("5695567").URPN.	USPAT	OR	ON	2005/04/17 15:38
S45	7	("5695567").URPN.	USPAT	OR	ON	2005/04/17 15:39
S46	22	("3095494" "3098763" "3138435" "3282814" "3304908" "3372671" "4147571" "4263872" "4339645" "4421592" "4421786" "4805556" "4920918" "5119540" "5136975" "5194406").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 15:50
S47	-	2002-169322	EPO; JPO; DERWENT	OR	ON	2005/04/17 15:51
S48	0	2002-169322A	EPO; JPO; DERWENT	OR	ON	2005/04/17 15:51
S49	0	"2002-169322A"	EPO; JPO; DERWENT	OR	ON	2005/04/17 15:51
S50	0	"jp2002-169322A"	EPO; JPO; DERWENT	OR	ON	2005/04/17 15:51
S51	0	gunji-isao-\$.in.	EPO; JPO; DERWENT	OR	ON	2005/04/17 15:52
S52	5	gunji-isao.in.	EPO; JPO; DERWENT	OR	ON	2005/04/17 15:52
S53	458	(118/715-733.cds. 156/345.\$.cds.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (top upper) with (cover surface wall))	US-PGPUB; USPAT	OR	ON	2005/04/17 21:06
S54	458	(118/715-733.cds. 156/345.\$.cds.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (top upper) with (cover surface wall))	US-PGPUB; USPAT	OR	ON	2005/04/17 17:29
S55	169	(156/345.33.cds. 156/345.34.cds.) and (angl\$3 slant\$3 obliqu\$3 slop\$3)	US-PGPUB; USPAT	OR	ON	2005/04/17 20:12
S56	169	(156/345.33.cds. 156/345.34.cds.) and (angl\$3 slant\$3 obliqu\$3 slop\$3)	US-PGPUB; USPAT	OR	ON	2005/04/17 17:34
S57	4	("3926842" "4812201" "5723371" "6305390").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 17:57
S58	0	gunji-isao.in.	US-PGPUB; USPAT	OR	ON	2005/04/17 18:09

Second S							
S61 6 kannan-hiroshi.in. U.S-AGPUB; OR ON 2005/04/17 1: U.S-AGPUB; OR 0.	S59	0	gunji-isao-\$.in.		OR	ON	2005/04/17 18:03
Second Sawada-Ikuo.in. US-PGPUB; OR	S60	0	ishizaka-tadahiro,in,		OR	ON	2005/04/17 18:03
S63 S2 Kojima-yasuhiko.in.	S61	6	kannan-hiroshi.in.		OR	ON	2005/04/17 18:04
S64	S62	1	sawada-ikuo.in.		OR	ON	2005/04/17 18:05
DERWENT September Septem	S63	52	kojima-yasuhiko.in.		OR	ON	2005/04/17 18:08
See See	S64	1	2002-169322		OR	ON	2005/04/17 18:09
S67 0 ("wood-eric.in.").PN. US-PGPUB; USPAT OR ON 2005/04/17.1: US-PGPUB; US-PAT OR ON 2005/04/17.1: US-PGPUB; US-PAT OR ON 2005/04/17.1: US-PGPUB; US	S65	4	"169322"		OR	ON	2005/04/17 18:09
S68 57	S66	3	gunji-isao.in.	JPO	OR	ON	2005/04/17 18:12
S69 20 ("3011006" "4377347" "4592307" "4976996" "4978567" USPAT USPAT	S67	0	("wood-eric.in.").PN.		OR	OFF	2005/04/17 18:12
"4984904" "5027748" "5065698" "5360269" "5421693" "524506" "544618" "536026" "5421693" "5426661" "5474618" "5514439" "5571333" USOCR USPAT OR ON 2005/04/17-11 USPAT O	S68	57	wood-eric.in.		OR	ON	2005/04/17 18:37
S71	S69	20	"4984904" "5027748" "5065698" "5098198" "5248500" "5315092" "5336327" "5360269" "5421693" "5456761" "5474618" "5514439" "5571333"	USPAT;	OR	ON	2005/04/17 18:28
S72 33 ("20020033232" "3598082" "3627590" "3744964" "4076859"	S70	6	("6325858").URPN.	USPAT	OR	ON	2005/04/17 18:29
"4108108" "4488519" "4539933" "4558660" "4595327" "4803 948" "4807562" "4886449" "4920918" "4920920" "4950918" "50623861" "5083395" "5085887" "5108792" "5179677" "5421 893" "5421957" "5532457" "5551982" "5792273" "6093252" "6143079" "6159297" "6245149" "6290806" "6383330" "6540 837" "6545863").PN. Wood-eric-r\$.in.	S71	0	("6608287").URPN.	USPAT	OR	ON	2005/04/17 18:37
S74 6 S73 not S67 US-PGPUB; OR USPAT US-PGPUB; OR USPAT US-PGPUB; OR USPAT US-PGPUB; OR USPAT USPAT OR ON 2005/04/17 18	S72	. 33	"4108108" "4188519" "4539933" "4558660" "4595327" "4803 948" "4807562" "4886449" "4920918" "4920920" "4950918" "5062386" "5083395" "5085887" "5108792" "5179677" "5421 893" "5421957" "5532457" "5551982" "5792273" "6093252" "6143079" "6159297" "6245149" "6290806" "6383330" "6540	USPAT	OR	ON	2005/12/09 15:12
S75 6 S73 not S68 US-PGPUB; OR ON 2005/04/17 18	S73	6	wood-eric-r\$.in.	1	OR	ON	2005/04/17 18:37
S76 12 ("5244694").URPN. USPAT USPAT USPAT USPAT USPAT USPAT USPAT OR ON 2005/04/17 18 USPAT USPAT USPAT OR ON 2005/04/17 18 USPAT OR ON 2005/04/17 18 USPAT	S74	6	S73 not S67		OR	ON	2005/04/17 18:38
S77 8 ("4284867" "4714594" "5062386" "5098857" "5244694" US-PGPUB; USPAT; USOCR USPAT; USOCR S78 2 ("6022412").URPN. USPAT OR ON 2005/04/17 18 OR OR OR OR OR OR OR O	S75	6	S73 not S68		OR	ON	2005/04/17 18:38
"5474612" "5478429" "5536918").PN.	S76	12	("52 44 694").URPN.	USPAT	OR	ON	2005/04/17 18:52
S79 0 ("6666921").URPN. USPAT OR ON 2005/04/17 18 S80 0 ("6666921").URPN. USPAT OR ON 2005/04/17 18 USPAT; "3750620" "4533410" "4651673" "4848273" "5244501" USPAT;	S77	8		USPAT;	OR	ON	2005/04/17 18:54
S79 0 ("6666921").URPN. USPAT OR ON 2005/04/17 18 S80 0 ("6666921").URPN. USPAT OR ON 2005/04/17 18 USPAT USPAT; "53750620" "4533410" "4651673" "4848273" "5244501" USPAT; USPAT; USPAT; "6022412" "6093253" "6143128" "6190457" "6214116" USPAT OR ON 2005/04/17 18 USPAT; USPA	S78	2	("6022412").URPN.	USPAT	OR	ON	2005/04/17 18:56
S80 0 ("6666921").URPN. USPAT OR ON 2005/04/17 18 18 ("20020042191" "20020047127" "20020160112" US-PGPUB; USPAT; US-PGPUB; USPAT; USOCR "6022412" "6093253" "6143128" "6190457" "6214116" USPAT; USOCR USPAT; USOCR S82 7 ("4651673").URPN. USPAT OR ON 2005/04/17 19 OR ON 2005/04/17 19 OR ON 2005/04/17 19 OR ON 2005/04/17 19 OR OR OR OR OR OR OR O	S79	0		USPAT	OR	ON	2005/04/17 18:59
S81 18 ("20020042191" "20020047127" "20020160112" US-PGPUB; USPAT; USOCR ON 2005/04/17 19 19 19 19 19 19 19 19	S80	0		USPAT	OR	ON	2005/04/17 18:59
50.7.	S81	18	"3750620" "4533410" "4651673" "4848273" "5244501" "5334277" "5356657" "5370738" "5695567" "6022412" "6093253" "6143128" "6190457" "6214116"	USPAT;	OR	ON	2005/04/17 19:00
\$83 12 ("3578495" "3672948" "3699298" "4023296" "4056927" US DEBUE: OF 2005/04/17 44	S82	7	("4651673").URPN.	USPAT	OR	ON	2005/04/17 19:00
12 (3576495 3672946 3699296 4033286 406037 US-PGPUB; OR	S83	12			OR	ON	2005/04/17 19:01
S84 8 ("6093253"),URPN. USPAT OR ON 2005/04/17 19	584		("6093253").URPN.	USPAT	OR	ON	2005/04/17 19:03

S85	8	("6093253").URPN.	USPAT	OR	ON	2005/04/17 19:03
S86	20	("2694651" "2817311" "3089788" "3446659" "3632429" "3750620" "4503807" "4533410" "4747367" "4780174" "4901670" "4911102" "5259883" "5695567" "5704985" "5879462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 19:03
S87	4	("6214116").URPN.	USPAT	OR	ON	2005/04/17 19:05
S88	5	("3750620" "4991540" "5029554" "5443647" "5855680").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 19:05
S89	22	("3095494" "3098763" "3138435" "3282814" "3304908" "3372671" "4147571" "4263872" "4339645" "4421592" "4421786" "4805556" "4920918" "5119540" "5136975" "5194406").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 19:54
S90	16	kordina.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 19:54
S91	5	("5674320").URPN.	USPAT	OR	ON	2005/04/17 19:55
S92	2	("6630030").URPN.	USPAT	OR	ON	2005/04/17 19:56
593	10	("3854443" "4522149" "4582720" "4694779" "5500256" "5551982" "5595606" "5674320" "5711811" "6042652").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 19:57
594	3	(156/345.33.cds. 156/345.34.cds.) and (wall with pitch)	US-PGPUB; USPAT	OR	ON	2005/04/17 20:12
S95	2	(156/345.33.cds. 156/345.34.cds.) and ((cover top)with pitch)	US-PGPUB; USPAT	OR	ON	2005/04/17 20:13
S96	- 38	(118/715-733.ccls. 156/345.\$.ccls.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (wall) with two)	US-PGPUB; USPAT	OR	ON	2005/04/17 21:06
S97	51	(118/715-733.ccls. 156/345.\$.ccls.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (wall) with (two pair))	US-PGPUB; USPAT	OR	ON	2005/04/17 21:26
S98	8	(118/715-733.ccls. 156/345.\$.ccls.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (top upper cover lid) with (peak))	US-PGPUB; USPAT	OR	ON	2005/04/17 21:07
S99	1	("5244694").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/17 21:35
S10 0	64	hot with wall with reactor with quartz	US-PGPUB; USPAT	OR	ON	2005/04/17 21:36

S10 1	89	(US-20030121608-\$ or US-20040011465-\$ or US-20040028810-\$ or US-20040099378-\$ or US-20040163764-\$ or US-20040216672-\$ or US-20040221816-\$ or US-20050022934-\$ or US-20050039679-\$ or US-20020069968-\$ or US-20020189543-\$ or US-2002011211-\$ or US-20040020436-\$ or US-2002011211-\$ or US-20030013222-\$).did. or (US-3633537-\$ or US-3750620-\$ or US-3783822-\$ or US-4019887-\$ or US-4596208-\$ or US-4705700-\$ or US-4834022-\$ or US-4920918-\$ or US-4976216-\$ or US-5002011-\$ or US-5244694-\$ or US-5365877-\$ or US-5002011-\$ or US-5244694-\$ or US-5695567-\$ or US-5718795-\$ or US-5814561-\$ or US-5919332-\$ or US-5944904-\$ or US-5990016-\$ or US-6013319-\$ or US-6093253-\$ or US-6153012-\$ or US-6261373-\$ or US-6331212-\$ or US-6544339-\$).did. or (US-6666921-\$ or US-6778762-\$ or US-6786996-\$ or US-4161356-\$ or US-6778762-\$ or US-6786996-\$ or US-4664792-\$ or US-6778762-\$ or US-6786996-\$ or US-693252-\$ or US-6033330-\$ or US-6093252-\$ or US-6383330-\$ or US-6325858-\$ or US-594994-\$ or US-6608287-\$ or US-693252-\$ or US-6608287-\$ or US-6592771-\$ or US-6821347-\$ or US-668287-\$ or US-6592771-\$ or US-6821347-\$ or US-6325858-\$ or US-598198-\$ or US-6383330-\$ or US-6540837-\$ or US-599794-\$ or US-6630300-\$ or US-6540837-\$ or US-5749974-\$ or US-6630300-\$ or US-6540837-\$ or US-5749974-\$ or US-6630030-\$ or US-6540837-\$ or US-5674320-\$ or US-6630030-\$ or US-5391260-\$ or US-5674320-\$ or US-6630030-\$ or US-5391260-\$ or US-5624590-\$ or US-6630030-\$ or US-5391260-\$ or US-6364954-\$ or US-6381986-\$).did. or (WO-3104524-\$ or WO-3104525-\$).did. or (IP-08060369-\$ or JP-08060370-\$ or JP-10167900-\$ or JP-2002158179-\$ or JP-2004200225-\$ or JP-2002158179-\$ or JP-2004200225-\$ or JP-2002158179-\$ or JP-2004200225-\$ or JP-2002158179-\$ or JP-200420225-\$ or JP-2002158179-\$ or JP-200420225-\$ or JP-20021581	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/17 22:21
S10	19	JP-61279677-\$ or JP-62151567-\$).did. or (US-4596208-\$ or JP-62151567-\$ or EP-646285-\$ or WO-2003104524-\$).did. S101 and (wall with thick\$4)	US-PGPUB;	OR	ON	2005/04/17 22:22
S10 3	11	118/715-733.cds. and (chamber with shape with point\$3)	USPAT US-PGPUB; USPAT	OR	ON	2005/04/18 13:58
S10 4	400	(horizontal\$4 with (reactor chamber)) with (film coat\$3 etch\$3 deposit\$3) and ((angl\$3 point\$3 diagonal\$4 obliqu\$4 slop\$3 slant\$3) with wall)	US-PGPUB; USPAT	OR	ON	2005/04/18 13:42
S10 5	23	(horizontal\$4 with (reactor chamber)) with (film coat\$3 etch\$3 deposit\$3) and ((angl\$3 point\$3 diagonal\$4 obliqu\$4 slop\$3 slant\$3) with wall)	EPO; JPO; DERWENT	OR	ON	2005/04/18 13:51
S10 6	1	(horizontal\$4 with (reactor chamber)) with (film coat\$3 etch\$3 deposit\$3) and ((angl\$3 point\$3 diagonal\$4 obliqu\$4 slop\$3 slant\$3) with wall with (pressure force))	EPO; JPO; DERWENT	OR	ON	2005/04/18 13:52
S10 7	42	(horizontal\$4 with (reactor chamber)) with (film coat\$3 etch\$3 deposit\$3) and ((angl\$3 point\$3 diagonal\$4 obliqu\$4 slop\$3 slant\$3) with wall with (pressure force))	US-PGPUB; USPAT	OR	ON	2005/04/18 13:52
S10 8	10	(156/345.\$.ccls. and 118/715-733.ccls.) and ((top cover lid) with triang\$5)	US-PGPUB; USPAT	OR	ON	2005/04/18 13:59
S10 9	60	(118/715-733.cds. 156/345.\$.cds.) and (ceiling with (angl\$3 slant\$3 slop\$3 obliqu\$4 pitch))	US-PGPUB; USPAT	OR	ON	2005/12/09 13:00
S11 0	6	("6076482").URPN.	USPAT	OR	ON	2005/12/09 12:41
S11 1	6	("6076482").URPN.	USPAT	OR	ON	2005/12/09 12:42
S11 2	6	("5698062" "5718795" "5753044" "5846883" "5874704" "5897712").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 12:42
S11 3	11	("5718795").URPN.	USPAT	OR	ON	2005/12/09 12:42

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S11 4	3	("4826585" "5081398" "5430355").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 12:44
S11 5	11	("5718795").URPN.	USPAT	OR	ON	2005/12/09 12:44
S11 6	6	("5698062" "5718795" "5753044" "5846883" "5874704" "5897712").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 12:45
S11 7	6	("6076482").URPN.	USPAT	OR	ON	2005/12/09 12:45
S11 8	12	("6165311").URPN.	USPAT	OR	ON	2005/12/09 12:58
S11 9	1	("5338363").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/09 12:58
S12 0	15	("5338363").URPN.	USPAT	OR	ON	2005/12/09 12:58
S12 1	35	(c23c016\$.ipc. h01l021\$.ipc. c23f001\$.ipc.) and (ceiling with (angl\$3 slant\$3 slop\$3 obliqu\$4 pitch))	EPO; JPO; DERWENT	OR	ON	2005/12/09 13:51
S12 2	18	((wafer substrate semiconductor workpiece) with (deposit\$3 etch\$3 treat\$3 process\$3 coat\$3 "cvd")) and (ceiling with (angl\$3 slant\$3 slop\$3 obliqu\$4 pitch))	EPO; JPO; DERWENT	OR	ON	2005/12/09 13:15
S12 3	20	((wafer substrate semiconductor workpiece) with (deposit\$3 etch\$3 treat\$3 process\$3 coat\$3 "cvd" heat\$3)) and (ceiling with (angl\$3 slant\$3 slop\$3 obliqu\$4 pitch))	EPO; JPO; DERWENT	OR	ON	2005/12/09 13:10
S12 4	38	((wafer substrate semiconductor workpiece) with (deposit\$3 etch\$3 treat\$3 process\$3 coat\$3 "cvd" heat\$3)) same (ceiling with (angl\$3 slant\$3 slop\$3 obliqu\$4 pitch))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 13:10
S12 5	3	("4158343").URPN.	USPAT	OR	ON	2005/12/09 13:14
512 6	14	("1327973" "2719529" "2848353" "2894485" "3438803" "3568638" "3594228" "3814322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 13:14
S12 7		((wafer substrate semiconductor workpiece) with (deposit\$3 etch\$3 treat\$3 process\$3 coat\$3 "cvd")) and (ceiling with (tent))	EPO; JPO; DERWENT	OR	ON	2005/12/09 13:16
S12 8	24	((wafer substrate semiconductor workpiece) with (deposit\$3 etch\$3 treat\$3 process\$3 coat\$3 "cvd")) and (ceiling with (tent))	US-PGPUB; USPAT	OR	ON	2005/12/09 13:17
S12 9	2	((wafer substrate semiconductor workpiece) with (deposit\$3 etch\$3 treat\$3 process\$3 coat\$3 "cvd")) and ((ceiling cover lid) with (tent) with shap\$3)	US-PGPUB; USPAT	OR	ON	2005/12/09 13:18
S13 0	1	(pressure with (ceiling cover lid) with (tent) with shap\$3)	US-PGPUB; USPAT	OR	ON	2005/12/09 13:19
513 1	, 0	(pressure with (ceiling cover lid) with (tent) with (angle\$3 slant\$3 obliqu\$4 slop\$3 pitch) with (gas vapor))	US-PGPUB; USPAT	OR	ON	2005/12/09 13:20
S13 ¹	67	(pressure with (ceiling cover lid) with (angle\$3 slant\$3 obliqu\$4 slop\$3 pitch) with (gas vapor))	US-PGPUB; USPAT	OR	ON ·	2005/12/09 13:23
S13 3	36	(pressure with (ceiling cover lid) with (angle\$3 slant\$3 obliqu\$4 slop\$3 pitch) with (gas vapor))	EPO; JPO; DERWENT	OR	ON	2005/12/09 13:23
S13 4	20	(c23c016\$.ipc. h01l021\$.ipc. c23f001\$.ipc.) and (chamber with ceiling with shap\$3)	EPO; JPO; DERWENT	OR	ON	2005/12/09 13:56
S13 5	3	(gas) same pressure same (chamber with ceiling with shap\$3)	EPO; JPO; DERWENT	OR	ON	2005/12/09 13:56
S13 6	64	(gas) same pressure same (chamber with ceiling with shap\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 13:57

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S13 7	3	("5944904").URPN.	USPAT	OR	ON	2005/12/09 14:12
S13 8	15	("4747367" "4976216" "5002011" "5038711" "5054420" "5070814" "5070815" "5403401" "5525157" "5558721" "5599397" "5679159" "5814561" "5820678" "5833754").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 14:22
S13 9	1	"4630699".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 14:22
S14 0	1	"4630669".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 14:26
S14 1	1	("5695567").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/09 14:26
S14 2	8	("5695567").URPN.	USPAT	OR	ON	2005/12/09 14:26
S14 3	22	("3095494" "3098763" "3138435" "3282814" "3304908" "3372671" "4147571" "4263872" "4339645" "4421592" "4421786" "4805556" "4920918" "5119540" "5136975" "5194406").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 14:27
S14 4	1	("4834022").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/09 15:12
514	110	(US-2002011211-\$ or US-20020069968-\$ or US-20020189543-\$ or US-20030132122-\$ or US-20030121608-\$ or US-20030127190-\$ or US-20030198740-\$ or US-20040011465-\$ or US-2004002936-\$ or US-20040028810-\$ or US-20040099378-\$ or US-20040163764-\$ or US-20040216672-\$ or US-2004021816-\$ or US-20040216672-\$ or US-20050039679-\$ or US-20050022934-\$ or US-20050115827-\$ or US-2005011167-\$ or US-20050115827-\$ or US-20040149699-\$).did. or (US-3627590-\$ or US-3633537-\$ or US-3750620-\$ or US-3783822-\$ or US-4019887-\$ or US-4161356-\$ or US-4596208-\$ or US-4530669-\$ or US-4651673-\$ or US-4705700-\$ or US-4718976-\$ or US-4834022-\$ or US-4886449-\$ or US-4920918-\$ or US-4976216-\$ or US-5315092-\$ or US-5098198-\$ or US-5244694-\$ or US-5315092-\$ or US-5088198-\$ or US-5244694-\$ or US-5315092-\$ or US-5648577-\$ or US-5525157-\$ or US-5321509-\$ or US-5647320-\$).did. or (US-5695567-\$ or US-5718795-\$ or US-5749974-\$ or US-5814561-\$ or US-5861609-\$ or US-5749974-\$ or US-5814561-\$ or US-5861609-\$ or US-5719332-\$ or US-6093253-\$ or US-6093253-\$ or US-6093253-\$ or US-6093253-\$ or US-6093253-\$ or US-66383330-\$ or US-664792-\$ or US-633119-\$ or US-66383330-\$ or US-664792-\$ or US-6331986-\$ or US-6383330-\$ or US-664792-\$ or US-6331986-\$ or US-6340837-\$ or US-664792-\$ or US-6630030-\$ or US-666921-\$ or US-6644085-\$ or US-6786996-\$ or US-678808-\$ or US-6786996-\$ or US-6444085-\$ or US-6778762-\$ or US-6780311-\$ or US-6454889-\$ or US-6766993-\$ or US-667800-\$ or US-6786996-\$ or US-6784085-\$ or US-6786996-\$ or US-678488-\$ or US-6790311-\$ or US-6454898-\$ or US-6778762-\$ or US-6769311-\$ or US-6454898-\$ or US-6778762-\$ or US-678096-\$ or US-6454898-\$ or US-6778762-\$ or US-678096-\$ or US-6454898-\$ or US-6766993-\$ or US-6790311-\$ or US-6454898-\$ or US-6766990-\$ or US-6786996-\$ or US-6454898-\$ or US-6766990-\$ or US-6790311-\$ or US-6454898-\$ or US-6766990-\$ or US-6790311-\$ or US-6454898-\$ or US-6766990-\$ or US-6790311-\$ or US-6454898-\$ or US-6706482-\$ or US-67903	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/09 15:30
S14 6	37	S145 and (rotat\$4 with (substrate wafer workpiece semiconductor))	US-PGPUB; USPAT	OR	ON	2005/12/09 15:53
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S14 7	62	wood-eric.in.	US-PGPUB; USPAT	OR	ON	2005/12/09 15:31
S14 8	17	S147 and angl\$4	US-PGPUB; USPAT	OR	ON	2005/12/09 15:36
S14 9	1	("5244694").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/09 15:53
S15 0	9	("4230515" "4297162" "5155331" "5439524" "5556521" "5565074" "5614055" "5628869" "5685941").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 16:24
S15 1	10	("5628869").URPN.	USPAT	OR	ON	2006/05/25 16:25
S15 2	0	("6929830").URPN.	USPAT	OR	ON	2006/05/25 16:26
S15 3	29	("20050045589" "4430138" "4438368" "4947085" "4971651" "4985113" "5017404" "5034086" "5079033" "5154943" "5234526" "5346578" "5439524" "5522934" "5554255" "5556521" "5580385" "5628869" "5643365" "5698036" "5716451" "5824158" "5874706" "5923693" "5976308" "6001429" "6158383" "6215806" "6854309").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 16:26
S15 4	27	("4230515").URPN.	USPAT	OR	ON	2006/05/25 16:27
S15 5	2	("4325778").URPN.	USPAT	OR	ON	2006/05/25 16:31
S15 6	13	("3617459" "3617463" "3630881" "3644191" "3707452" "3796649" "3856654" "3971684" "4230515" "4252626").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 16:32
S15 7	15	("4342901").URPN.	USPAT	OR	ON	2006/05/25 16:36
S15 8	1	("4158343").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/25 16:36
S15 9	3	("4158343").URPN.	USPAT	OR	ON	2006/05/25 16:36
S16 0	14	("1327973" "2719529" "2848353" "2894485" "3438803" "3568638" "3594228" "3814322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 16:37
S16 1	9	("3594228").URPN.	USPAT	OR	ON	2006/05/25 16:39
S16 2	3	("5179677" "6033474" "6246030").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 16:48
S16 3	32	(118/715-733.ccls. 156/345.\$.ccls.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (ceiling))	US-PGPUB; USPAT	OR	ON	2006/05/25 16:56
S16 4	23	(118/715-733.ccls. 156/345.\$.ccls.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (floor))	US-PGPUB; USPAT	OR	ON	2006/05/25 16:56
S16 5	0	(c23c016\$.ipc.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (floor))	EPO; JPO; DERWENT	OR	ON	2006/05/25 16:58
S16 6	6	(c23c016\$.ipc.) and ((angl\$ slant\$3 obliqu\$3 slop\$3) with (ceiling))	EPO; JPO; DERWENT	OR	ON	2006/05/25 17:00
S16 7	1	("6076482").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/25 17:21
S16 8	6	("5698062" "5718795" "5753044" "5846883" "5874704" "5897712").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 17:02
S16 9	6	("6076482").URPN.	USPAT	OR	ON	2006/05/25 17:15

S17 0	30	(horizontal with (reactor chamber)) same (deposit\$4 heat\$4 thermal\$4 anneal\$4 etch\$4 coat\$4) same ((ceiling floor) with (angl\$ slant\$3 obliqu\$3 slop\$3))	USPAT	OR	ON	2006/05/25 17:17
S17 1	10	(horizontal with (reactor chamber)) same (deposit\$4 heat\$4 thermal\$4 anneal\$4 etch\$4 coat\$4) same ((ceiling floor) with (angl\$ slant\$3 obliqu\$3 slop\$3))	EPO; JPO; DERWENT	OR	ON	2006/05/25 17:17
S17 2	30	(horizontal with (reactor chamber)) same (deposit\$4 heat\$4 thermal\$4 anneal\$4 etch\$4 coat\$4) same ((ceiling floor) with (angl\$ slant\$3 obliqu\$3 slop\$3))	US-PGPUB; USPAT	OR	ON	2006/05/25 17:18
S17 3	1	("4920918").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/25 17:21
\$17 4	67	wood-eric.in.	US-PGPUB; USPAT	OR	ON	2006/08/15 17:39
S17 5	56687	wall.dm. and (point\$3 angl\$3 slant\$3).dm. and (upper top). dm. and (lower bottom).dm.	US-PGPUB; USPAT	OR	ON	2006/08/15 17:41
S17 6	5413	wall.dm. and (point\$3 angl\$3 slant\$3).dm. and (upper top). dm. and (lower bottom).dm. and gas.dm.	US-PGPUB; USPAT	OR	ON	2006/08/15 17:41
S17 7	425	wall.clm. and (point\$3 angl\$3 slant\$3).clm. and (upper top). clm. and (lower bottom).clm. and gas.clm. and (substrate wafer semiconductor workpiece).clm.	US-PGPUB; USPAT	OR	ON	2006/08/15 17:42
S17 8	305	wall.clm. and (point\$3 angl\$3 slant\$3).clm. and (upper top). clm. and (lower bottom).clm. and gas.clm. and (substrate wafer semiconductor workpiece).clm. and (chamber apparatus unit).clm.	US-PGPUB; USPAT	OR	ON	2006/08/15 17:42
S17 9	311	wall.clm. and (point\$3 angl\$3 slant\$3).clm. and (upper top).clm. and (lower bottom).clm. and gas.clm. and (substrate wafer semiconductor workpiece).clm. and (chamber apparatus unit reactor).clm.	US-PGPUB; USPAT	OR	ON	2006/08/15 17:49
S18- 0	1	"20020160112"	US-PGPUB; USPAT	OR	ON	2006/08/15 17:49

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